

R134a, FL1568-SL, HITACHI Compressor, 220 v 50Hz, 1/4 Hp, white whale, 18Feet, LBp, 200W

Category: compressor

written by www.mbsm.pro | 26 May 2020

14/8/2556		OVERLOAD RELAY - Hitachi Compressor (Thailand) _Ltd_.htm										
	FL0739-S*	3.9	94	81	321	270	St		RSIR	7.8	179	
	FL0845-S*	4.5	117	100	400	270	St		RSIR	8.1	179	
	FL1052-S*	5.2	121	104	413	270	St		RSIR	8.3	179	
	FL1152-S*	5.2	136	117	464	260	St		RSCR	8.3	179	
	FL1152-S*	5.2	134	115	457	280	St		RSIR	9.3	188	
220-240V	FL1157-S*	5.7	136	117	464	240	St		RSIR	8.7	178	
50Hz	FL1257-S*	5.7	150	129	512	240	St		RSIR	9.3	181	
	FL1257-S*	5.7	173	148	591	240	St		RSCR	9.3	181	
	FL1262-S*	6.2	145	124	495	310	St		RSIR	10.5	200	
	FL1462-S*	6.2	165	142	563	310	St		RSIR	10.5	200	
	FL1462-S*	6.2	185	159	632	310	St		RSCR	11.9	216	
	FL1568-S*	6.8	180	154	615	310	St		CSIR	11.5	216	
	FL1568-S*	6.8	200	172	683	310	St		RSIR	10.5	200	
	FL1568-S*	6.8	200	172	683	310	St		RSCR	10.5	200	
	FL1875-S*	7.5	215	184	734	335		OC	RSIR	10.8	211	
	FL1875-S*	7.5	208	178	710	310			F	RSIR	11.9	216
	FL1888-S*	8.8	207	178	707	300		OC	RSIR	11.2	216	
	FL2088-S*	8.8	256	220	874	380			F	CSR	11.4	210
	FL2088-S*	8.8	245	210	836	300		OC	RSCR	11.9	216	
	FL2088-S*	8.8	245	210	836	300		OC	CSIR	11.9	216	
	FL2088-S*	8.8	245	210	836	300		OC	RSIR	11.6	216	



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14/8/2556

OVERLOAD RELAY - Hitachi Compressor (Thailand) ,Ltd..htm

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	FL1257-S*	5.7	173	148	591	240	St		RSCR	9.3	181
	FL1262-S*	6.2	145	124	495	310	St		RSIR	10.5	200
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	FL1568-S*	6.8	180	154	615	310	St		CSIR	11.5	216
	FL1568-S*	6.8	200	172	683	310	St		RSIR	10.5	200
	FL1568-S*	6.8	200	172	683	310	St		RSCR	10.5	200
	FL1875-S*	7.5	215	184	734	335		OC	RSIR	10.8	211
	FL1875-S*	7.5	208	178	710	310			F RSIR	11.9	216
	FL1888-S*	8.8	207	178	707	300		OC	RSIR	11.2	216
	FL2088-S*	8.8	256	220	874	380			F CSR	11.4	210
	FL2088-S*	8.8	245	210	836	300		OC	RSCR	11.9	216
	FL2088-S*	8.8	245	210	836	300		OC	CSIR	11.9	216
	FL2088-S*	8.8	245	210	836	300		OC	RSIR	11.6	216



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HITACHI FL1568-SL

220-240V 50Hz OIL 2008.09.26



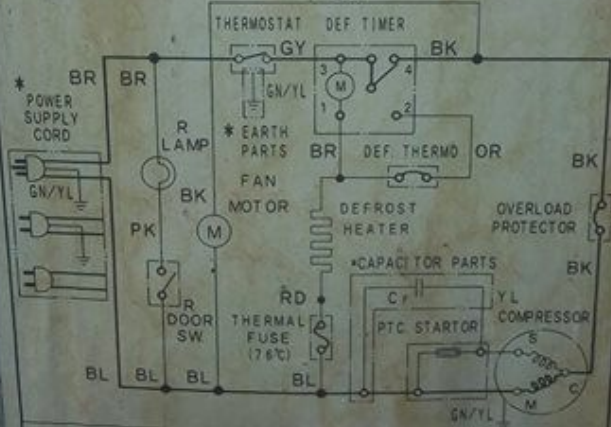
SERIAL NO. 22592 HFC-134a

⚠ WARNING | HIGH TEMPERATURE
ELECTRIC SHOCK

DO NOT TOUCH M15

CIRCUIT DIAGRAM

GY...GRAY OR...ORANGE RD...RED PK...PINK
 VT...VIOLET BR...BROWN BL...BLUE BK...BLACK
 GN/YL...GREEN/YELLOW YL...YELLOW
 BK



*THE PLUG TYPE CAPACITOR PARTS, EARTH PARTS ON CIRCUIT DIAGRAM ARE SUBJECTED TO CHANGE ACCORDING MODEL TYPE



Insulation Blowing Gas:
Cyclo-Pentane

N02



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QB77C16GPX5 ,RSIR, Reciprocating
Compressors , R134a, LBP ,202 w ,1/4
Hp ,Q Series ,Reciprocating Fixed
Speed ,Panasonic

Category: Technologie,Tester ok
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QB77C16GPX5 ,RSIR, Reciprocating Compressors , R134a, LBP ,202 w ,1/4 Hp ,R134a ,Q Series ,Reciprocating Fixed Speed

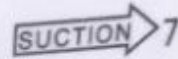
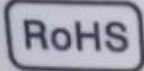
Mbsm.pro, Donpers Compressor, LBP, Fridge Freezer, Ice Making Commercial Refrigeration, Compressor, D25DZ1 (1/5 hp, 177 w), S43CZ1 (1/7 hp), S50CZ1, L58CZ1 (1/5 Hp), L65CZ1 (1/5 hp++), L72CZ1 (1/4 hp), L76CZ

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L58CZ1

220-240V~50Hz 1PH
THERMALLY PROTECTED



<http://www.donper.com>



201120003251202363

R134a

SYS12200901

BCD-270 (M)

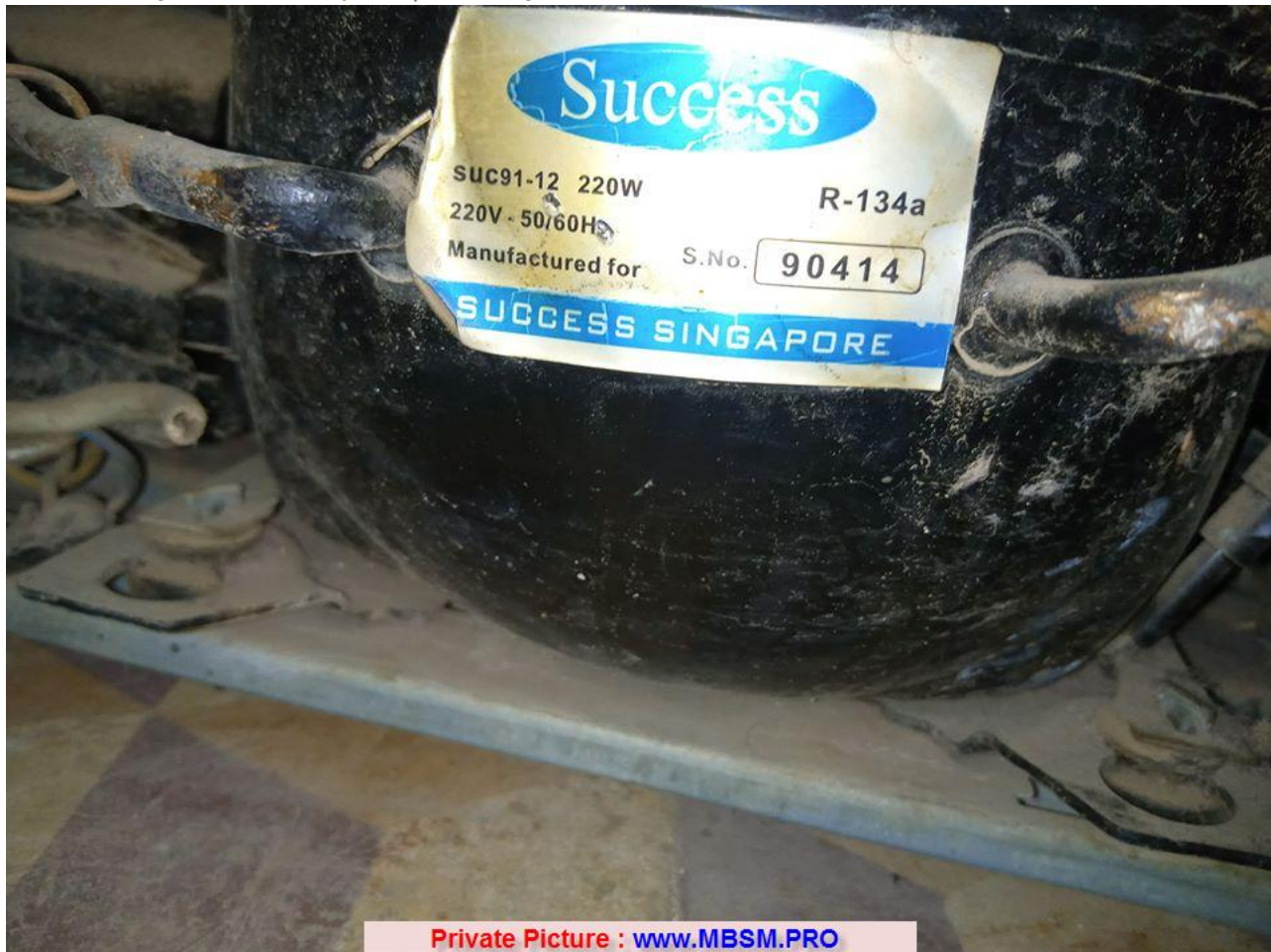


027002201212000064

Donpers Compressor, LBP, 1/4 Hp ,Fridge Freezer, Ice Making Commercial Refrigeration, Compressor, D25DZ1, S43CZ1, S50CZ1, L58CZ1 L65CZ1, L72CZ1, L76CZ ,195 w

SUC91-12 ,Compresseur ,220 w , 1/4 HP , HBP, or 1/3 HP ,R134a

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SUC91-12 ,Compresseur ,220 w , 1/4 HP , HBP, or 1/3 HP

MTS 185 MT,S224-20 ,TURK ELEKTRIK ,1/4 HP,LBP , R600a ,Lra 13.9AMP ,194/220VAC 50Hs , 170w

Category: Technologie,Tester ok
written by www.mbsm.pro | 26 May 2020



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MTS 185 MT,S224-20 ,TURK ELEKTRİK ,1/4 HP,LBP , R600a ,Lra 13.9AMP ,194/220VAC
50Hz



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Fn91q20g , 1/4Hp , Electrostar , R12 Refrigerator Compressors , 220V/50-60Hz , 1Phase , for Refrigerator/Freezer

Category: Technologie, Tester ok
written by www.mbsm.pro | 26 May 2020



Fn91q20g , 1/4Hp , Electrostar , R12 Refrigerator Compressors , 220V/50-60Hz , 1Phase ,for Refrigerator/Freezer

Danfoss ,Fridge Compressor ,NL7FT ,
1/4 HP ,R134a

Category: Non classé,Technologie,Tester ok
written by www.mbsm.pro | 26 May 2020



PictureS Mbsm Dot Pro : www.mbsm.pro

Danfoss ,Fridge Compressor ,NL7FT , 1/4 HP ,R134a

**TLES6.5FT.3 ,Energy-optimized
,Tropical , R134a 220-240V ,50Hz ,
1/4 hp , COMPRESOR DANFOSS SECOP ,
183 W , LBP**

Category: Technologie,Tester ok
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TLES6.5FT.3 ,Energy-optimized ,Tropical , R134a 220-240V ,50Hz , 1/4 hp ,
COMPRESOR DANFOSS SECOP

HPL25YE-5-K , DAEWOO COMPRESSOR ,FOR REFRIGERATOR ,1/4 Hp , 220/240 V , R134A

Category: Technologie,Tester ok
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OPPO F11 Pro

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HPL25YE-5-K , DAEWOO COMPRESSOR ,FOR REFRIGERATOR ,1/4 Hp , 220/240 V , R134A

COMPRESSEUR ZEL , 200w ,HDL200A, R600a, LBP ,1/4 hp

Category: Technologie,Tester ok
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Model	Motor	Disp.	Power	Motor type	Freq.	Cooling capacity	Input power	Input power (RC)	COP	COP (RC)	Run capacitor	Height	Netweight
GDL145D	Cu	4.4	1/8	RSIR/RSCR	60	145	94	87	1.55	1.67	10	161	7.3
GDL175D	Cu	5.3	1/6	RSIR/RSCR	60	175	112	106	1.56	1.65	10	161	7.3
GML140A	Al	4.9	1/6	RSIR	50	140	112	0	1.25	0	0	152	6.3
GML160A	Al	5.7	1/6	RSIR	50	160	128	0	1.25	0	0	161	6.9
GML180A	Al	6.5	1/5	RSIR	50	180	144	0	1.25	0	0	161	7.1
GML200A	Al	7	1/5	RSIR	50	200	160	0	1.25	0	0	164	7.3
GML145D	Al	4.4	1/7	RSIR/RSCR	60	145	97	92	1.5	1.57	10	164	7.1
GML175D	Al	4.9	1/6	RSIR/RSCR	60	175	118	112	1.48	1.56	10	164	7.1
GPL175D*	Cu	4.9	1/7	CSCR	60	175		97		1.8	10	161	7.6
GXL175D	Cu	4.9	1/7	RSCR	60	175		101		1.73	10	164	7.6

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TECHNICAL CHARACTERISTICS

SCHEME COMPRESSORS

OF

ELECTRIC DIAGRAMS

ASSEMBLY

TECHNICAL SCHEMES

Model	Motor	Speed range	Displ., cm ³	Motor type	Freq. hz	Cooling Capacity, w -23.3 °C/(+7.2 °C)*	Input Power, BT		COP, w/w		Run Capacitor, µF	Height, mm	Net Weight, kg	Type of cooling, S/F
							without RC	with RC	without RC	with RC				
HDL100A	Al	-	5,7	RSCR	50	98	-	60	-	1,64	2,5	161	6,9	-
HDL100A(I)	Cu/Al	-	5,7	RSCR	50	98	-	57	-	1,72	2,5	164	7,2	-
HDL125A	Al	-	7,0	RSCR	50	123	-	72	-	1,70	2,5	164	7,2	-
HDL125A (I)	Cu/Al	-	7,0	RSCR	50	123	-	69	-	1,79	2,5	164	7,2	-
HDL140A	Al	-	8,0	RSCR	50	140	-	80	-	1,74	2,5	164	7,2	-
HDL160A	Al	-	9,2	RSCR	50	160	-	90	-	1,77	3	164	7,2	-
HDL170A	Al	-	9,5	RSCR	50	172	-	101	-	1,70	4	164	7,2	-
HDL190A	Cu/Al	-	10,5	RSCR	50	185	-	106	-	1,75	4	164	7,2	-
HDL200A	Cu/Al	-	12,0	RSCR	50	200	-	118	-	1,70	4	164	7,2	-
HDL80A	Al	-	4,9	RSCR	50	80	-	49	-	1,62	2	161	6,9	-
HML100A	Al	-	5,7	RSCR	50	98	-	71	-	1,39	2	152	6,3	-
HML125A	Al	-	7,0	RSCR	50	125	-	83	-	1,45	2	152	6,3	-
HML140A	Al	-	8,0	RSCR	50	140	-	90	-	1,56	3	152	6,3	-
HML170A	Al	-	9,5	RSCR	50	165	-	114	-	1,45	3	161	6,9	-
HML200A	Al	-	12,0	RSCR	50	200	-	138	-	1,45	4	164	7,2	-
HML80A	Al	-	4,9	RSCR	50	80	-	55	-	1,45	2	152	6,3	-
HPL100A	Cu	-	5,7	CSCR	50	100	-	51	-	1,96	2	161	7,3	-
HPL125A	Cu	-	7,0	CSCR	50	125	-	64	-	1,96	2	161	7,3	-
HPL140A	Cu	-	8,0	CSCR	50	145	-	74	-	1,95	2	161	7,3	-
HXL100A	Cu	-	5,7	RSCR	50	98	-	52	-	1,87	2	161	7,3	-
HXL125A	Cu	-	7,0	RSCR	50	123	-	65	-	1,90	2	161	7,3	-
HXL140A	Cu	-	8,0	RSCR	50	140	-	73	-	1,91	2	161	7,3	-
HXL170A	Cu	-	9,3	RSCR	50	175	-	93	-	1,88	2	161	7,3	-
HXL190A	Cu	-	10,5	RSCR	50	190	-	103	-	1,85	3	164	7,3	-
HXL190A (B)	Cu	-	12,0	RSCR	50	200	-	108	-	1,85	3	164	7,3	-
HXL50A	Cu	-	4,9	RSCR	50	53	-	31	-	1,70	1,5	164	7,3	-

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C 58708690

ZEL HDL200A 16-44
220-240V 50Hz
SUCTION >
8 269 0902610 5
ZANUSSI ELETTROMECCANICA COMPRESSOR







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كباسات ZEL ومواصفاتها مع مقاسات الثلاجات والفریزارات المختلفة

موديل الثلاجة	الحجم بالقدم 3	الحجم باللتر	قدرة الضاغط							
			R134a			R600a				
			Model	W	HP	Model	W	HP		
LBP كباسات التجميد										
 Domestic single door	4	5	113	160	GML70G	72	1/12	HMM70A	70	1/12
	6	7	170	198	GML70G	72	1/10	HMM70A	70	1/10
	8	9	226	254	GML90G	94	1/8	HMM90A	90	1/8
	9	13	283	370	GML125G	125	1/6	HML125AT	130	1/6
 Domestic double door	9	12	226	340	GML140AT	148	1/5	HML140AT	140	1/5
	13	17	370	481	GML200AT	195	1/4	HML200A	200	1/4
	17	22	509	623	GTH88AA	240	1/3	HKD14AA	240	1/3
 Upright and chest freezer	4	6	113	120	GML125G	125	1/6	HML125AT	130	1/6
	6	8	198	226	GML140AT	148	1/5	HML140AT	140	1/5
	8	12	254	340	GML200AT	195	1/4	HML200A	200	1/4
	12	18	370	509	GTH88AA	240	1/3	HKD14AA	240	1/3

PictureS Mbsm Dot Pro : www.mbsm.pro

GML70G,
GML90G,
GML125G,
HMM70A,
HMM90A,
HML125AT,
GML140AT
GML200AT,
GTH88AA,
HML140AT,
HML200A,
HKD14AA,
GML125G,
GTH88AA,

GDL145D,
GDL175D,
GML140A,
GML160A,
GML180A,
GML200A,
GML145D,
GML175D,
GPL175D*,
GXL175D,
GXL200D,

R600a**مواصفات قياسات التجميد LBP**

Model الموديل	Voltage الفولت	Hz التردد	Cooling Capacity سعة التبريد - القدرة التبريدية		
			W	HP	
HMM70A	220 - 240	50	70	0.094	1/10
HMM80A	220 - 240	50	80	0.107	1/10
HMM90A	220 - 240	50	90	0.121	1/8
HMM100A	220 - 240	50	100	0.134	1/8
HML100A	220 - 240	50	103	0.138	1/8
HML125A	220 - 240	50	121	0.162	1/6
HML125AT	220 - 240	50	130	0.174	1/6
HML140AT	220 - 240	50	140	0.188	1/6
HML155A	220 - 240	50	155	0.208	1/5
HML170AT	220 - 240	50	170	0.228	1/5
HML190A	220 - 240	50	190	0.255	1/4
HML200A	220 - 240	50	200	0.268	1/4

R134a**كباسات التجميد LBP**

Model الموديل	Voltage الفولت	Hz التردد	Cooling Capacity سعة التبريد - القدرة التبريدية		
			W	HP	
GML70G	220 - 240	50 - 60	72	0.097	1/12
GML80G	220 - 240	50 - 60	80	0.107	1/10
GML90G	220 - 240	50 - 60	94	0.126	1/8
GML110AT	220 - 240	50	113	0.151	1/7
GML125G	220 - 240	50 - 60	122	0.164	1/6
GML140G	220 - 240	50 - 60	136	0.182	1/6
GML140AT	220 - 240	50	148	0.198	1/5
GML180G	220 - 240	50 - 60	162	0.217	1/5
GML200AT	220 - 240	50	195	0.261	1/4
GTH88AA	220 - 240	50	240	0.322	1/3
GTH93AA	220 - 240	50	260	0.349	1/3
GTM93AA	220 - 240	50	280	0.375	3/8
GTM10AA	220 - 240	50	300	0.402	3/8+

PictureS Mbsm Dot Pro : www.mbsm.pro**Lambda/Zeta/Micro**PictureS Mbsm Dot Pro : www.mbsm.pro

Tau



PictureS Mbsm Dot Pro : www.mbsm.pro

كباسات ZEL ومواصفاتها مع مقاسات الثلاجات والفریزارات المختلفة

موديل الثلاجة	الحجم بالقدم 3	الحجم باللتر	قدرة الضاغط							
			R134a			R600a				
			Model	W	HP	Model	W	HP		
LBP كباسات التجميد										
Domestic single door 	4	5	113	160	GML70G	72	1/12	HMM70A	70	1/12
	6	7	170	198	GML70G	72	1/10	HMM70A	70	1/10
	8	9	226	254	GML90G	94	1/8	HMM90A	90	1/8
	9	13	283	370	GML125G	125	1/6	HML125AT	130	1/6
Domestic double door 	9	12	226	340	GML140AT	148	1/5	HML140AT	140	1/5
	13	17	370	481	GML200AT	195	1/4	HML200A	200	1/4
	17	22	509	623	GTH88AA	240	1/3	HKD14AA	240	1/3
Upright and chest freezer 	4	6	113	120	GML125G	125	1/6	HML125AT	130	1/6
	6	8	198	226	GML140AT	148	1/5	HML140AT	140	1/5
	8	12	254	340	GML200AT	195	1/4	HML200A	200	1/4
	12	18	370	509	GTH88AA	240	1/3	HKD14AA	240	1/3

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Variable Speed Range 变频系列

R600a

型号	电机	转速范围	排气量	电机类型	制冷量	输入功率	性能系数	高度	重量	认证
Model	Motor	Speed Range	Displ.	Motor Type	Cooling Capacity	Input Power	COP	Height	Net Weight	Certification
		rpm	cm ³		w	w	w/w	mm	kg	

220-240V/50Hz

T系列变频 T Series VSC

HKD66FSK	Al	1400-4000	6.6	PMSM	45-150	26-85	Up to 1.90	163	7.1	
HKD75FSK	Al	1400-4000	7.5	PMSM	52-170	29-96	Up to 1.90	163	7.1	
HKD86FSK	Al	1400-4000	8.6	PMSM	60-190	35-105	Up to 1.90	163	7.1	
HKD93FSK	Al	1400-4000	9.3	PMSM	70-210	40-125	Up to 1.90	163	7.1	
HKD10FSK	Al	1400-4000	10.5	PMSM	83-235	49-132	Up to 1.90	163	7.1	CCC
HKD12FSK	Al	1400-4000	11.5	PMSM	95-270	51-154	Up to 1.90	163	7.1	CCC
HKD66FSK I	Cu	1400-4000	6.6	PMSM	45-150	25-82	Up to 1.95	163	8.0	
HKD75FSK I	Cu	1400-4000	7.5	PMSM	52-170	28-93	Up to 1.95	163	8.0	
HKD86FSK I	Cu	1400-4000	8.6	PMSM	60-190	32-102	Up to 1.95	163	8.0	
HKD93FSK I	Cu	1400-4000	9.3	PMSM	70-210	38-115	Up to 1.95	163	8.0	
HKD10FSK I	Cu	1400-4000	10.5	PMSM	83-235	44-123	Up to 1.95	163	8.0	CCC
HKD12FSK I	Cu	1400-4000	11.5	PMSM	95-270	50-146	Up to 1.95	163	8.0	CCC

Z系列变频 Z Series VSC

HXZ150FSM	Al	1200-4200	6.5	PMSM	42-150	23-80	Up to 1.90	145	6.9	-
HXZ170FSM	Al	1200-4200	7.0	PMSM	50-170	26-92	Up to 1.90	145	6.9	-
HXZ200FSM	Al	1200-4200	8.6	PMSM	56-200	30-103	Up to 1.90	145	6.9	-
HXZ220FSM	Al	1200-4200	9.2	PMSM	68-220	36-120	Up to 1.90	145	6.9	-
HXZ240FSM	Al	1200-4200	9.5	PMSM	75-240	39-125	Up to 1.90	145	6.9	-
HDZ150FSM	Al	1200-4200	6.5	PMSM	42-150	25-88	Up to 1.80	145	6.3	-
HDZ170FSM	Al	1200-4200	7.0	PMSM	50-170	27-98	Up to 1.80	145	6.3	-
HDZ200FSM	Al	1200-4200	8.6	PMSM	56-200	30-110	Up to 1.80	145	6.3	-
HDZ220FSM	Al	1200-4200	9.2	PMSM	68-220	40-132	Up to 1.80	145	6.3	-

Picture5 Mbsm Dot Pro : www.mbsm.pro

Mbsm_dot_pro_private_PDF_catalog_zelTélécharger
COMPRESSEUR ZEL HML170A AU R600A LBP 1/6HP 9.5CM3



C 66817170

ZEL HDL170A 18.32
220-240V 50Hz
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